

# TENT COOPERATION TREATY

# PCT

## INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference <b>108 03 01 PC</b>	<b>FOR FURTHER ACTION</b> see Notification of Transmittal of International Search Report (Form PCT/ISA/220) as well as, where applicable, item 5 below.	
International application No. <b>PCT/IL 03/00858</b>	International filing date (day/month/year) <b>21/10/2003</b>	(Earliest) Priority Date (day/month/year) <b>21/10/2002</b>
Applicant  <b>GAVRIELY, Noam</b>		

This International Search Report has been prepared by this International Searching Authority and is transmitted to the applicant according to Article 18. A copy is being transmitted to the International Bureau.

This International Search Report consists of a total of 3 sheets.

☒ It is also accompanied by a copy of each prior art document cited in this report.

**1. Basis of the report**

a. With regard to the language, the international search was carried out on the basis of the international application in the language in which it was filed, unless otherwise indicated under this item.

☐ the international search was carried out on the basis of a translation of the international application furnished to this Authority (Rule 23.1(b)).

b. With regard to any nucleotide and/or amino acid sequence disclosed in the international application, the international search was carried out on the basis of the sequence listing:

☐ contained in the international application in written form.

☐ filed together with the international application in computer readable form.

☐ furnished subsequently to this Authority in written form.

☐ furnished subsequently to this Authority in computer readable form.

☐ the statement that the subsequently furnished written sequence listing does not go beyond the disclosure in the international application as filed has been furnished.

☐ the statement that the information recorded in computer readable form is identical to the written sequence listing has been furnished.

2. ☐ Certain claims were found unsearchable (See Box I).

3. ☐ Unity of invention is lacking (see Box II).

**4. With regard to the title,**

☒ the text is approved as submitted by the applicant.

☐ the text has been established by this Authority to read as follows:

**5. With regard to the abstract,**

☒ the text is approved as submitted by the applicant.

☐ the text has been established, according to Rule 38.2(b), by this Authority as it appears in Box III. The applicant may, within one month from the date of mailing of this international search report, submit comments to this Authority.

**6. The figure of the drawings to be published with the abstract is Figure No.**

☒ as suggested by the applicant.

☐ because the applicant failed to suggest a figure.

☐ because this figure better characterizes the invention.

2

☐ None of the figures.

# INTERNATIONAL SEARCH REPORT

Intern. Application No.  
PCT/03/00858

## A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 A61N5/10 A61B5/0205 A61B5/05

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 A61N A61B

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 5 846 206 A (BADER GABY) 8 December 1998 (1998-12-08)	1,3,5
Y	column 1, line 21 -column 2, line 50; claim 1	4
X	US 5 105 354 A (NISHIMURA TOSHIHIRO) 14 April 1992 (1992-04-14)	1,5
Y	column 2, line 5 -column 3, line 26; claim 1	4
X	US 5 764 723 A (AMOLS HOWARD I ET AL) 9 June 1998 (1998-06-09) abstract; claim 1	5
A	EP 1 179 317 A (COLIN CORP) 13 February 2002 (2002-02-13) the whole document	1-6

☐ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

### \* Special categories of cited documents :

- \*A\* document defining the general state of the art which is not considered to be of particular relevance
- \*E\* earlier document but published on or after the international filing date
- \*L\* document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)
- \*O\* document referring to an oral disclosure, use, exhibition or other means
- \*P\* document published prior to the international filing date but later than the priority date claimed

- \*T\* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
- \*X\* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- \*Y\* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
- \*&\* document member of the same patent family

Date of the actual completion of the international search

2 March 2004

Date of mailing of the international search report

09/03/2004

Name and mailing address of the ISA

European Patent Office, P.B. 5818 Patentlaan 2  
NL - 2280 HV Rijswijk  
Tel. (+31-70) 340-2040, Tx. 31 651 epo nl,  
Fax. (+31-70) 340-3016

Authorized officer

Chopinaud, M

# INTERNATIONAL SEARCH REPORT

Information on patent family members

International Publication No

PCT/IL 03/00858

Patent document cited in search report		Publication date	Patent family member(s)	Publication date
US 5846206	A	08-12-1998	SE 508285 C2 DE 69529675 D1 DE 69529675 T2 EP 0764000 A1 SE 9401959 A WO 9533403 A1	21-09-1998 27-03-2003 04-12-2003 26-03-1997 08-12-1995 14-12-1995
US 5105354	A	14-04-1992	NONE	
US 5764723	A	09-06-1998	AU 4821797 A CA 2268815 A1 EP 1011431 A1 WO 9816151 A1	11-05-1998 23-04-1998 28-06-2000 23-04-1998
EP 1179317	A	13-02-2002	JP 2002051997 A EP 1179317 A2 US 2002035337 A1	19-02-2002 13-02-2002 21-03-2002

## INTERNATIONAL SEARCH REPORT

Application No  
PC1/IL 03/00858

## A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 A61N5/10 A61B5/0205 A61B5/05

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 A61N A61B

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 5 846 206 A (BADER GABY) 8 December 1998 (1998-12-08)	1,3,5
Y	column 1, line 21 -column 2, line 50; claim 1	4
X	US 5 105 354 A (NISHIMURA TOSHIHIRO) 14 April 1992 (1992-04-14)	1,5
Y	column 2, line 5 -column 3, line 26; claim 1	4
X	US 5 764 723 A (AMOLS HOWARD I ET AL) 9 June 1998 (1998-06-09) abstract; claim 1	5
A	EP 1 179 317 A (COLIN CORP) 13 February 2002 (2002-02-13) the whole document	1-6

☐ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

## \* Special categories of cited documents :

- \*A\* document defining the general state of the art which is not considered to be of particular relevance
- \*E\* earlier document but published on or after the international filing date
- \*L\* document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)
- \*O\* document referring to an oral disclosure, use, exhibition or other means
- \*P\* document published prior to the international filing date but later than the priority date claimed

- \*T\* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
- \*X\* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- \*Y\* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art
- \*&\* document member of the same patent family

Date of the actual completion of the international search

2 March 2004

Date of mailing of the international search report

09/03/2004

Name and mailing address of the ISA

European Patent Office, P.B. 5818 Patentlaan 2  
NL - 2280 HV Rijswijk  
Tel. (+31-70) 340-2040, Tx. 31 651 epo nl,  
Fax: (+31-70) 340-3016

Authorized officer

Chopinlaud, M

# INTERNATIONAL SEARCH REPORT

Information on patent family members

Application No

PCT/IL 03/00858

Patent document cited in search report		Publication date	Patent family member(s)	Publication date
US 5846206	A	08-12-1998	SE 508285 C2 DE 69529675 D1 DE 69529675 T2 EP 0764000 A1 SE 9401959 A WO 9533403 A1	21-09-1998 27-03-2003 04-12-2003 26-03-1997 08-12-1995 14-12-1995
US 5105354	A	14-04-1992	NONE	
US 5764723	A	09-06-1998	AU 4821797 A CA 2268815 A1 EP 1011431 A1 WO 9816151 A1	11-05-1998 23-04-1998 28-06-2000 23-04-1998
EP 1179317	A	13-02-2002	JP 2002051997 A EP 1179317 A2 US 2002035337 A1	19-02-2002 13-02-2002 21-03-2002